

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010319\
 Data File : FG003363.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jan 2019 16:31
 Operator : AJ\SJ
 Sample : K1002-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 00:00:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.695	1220577	9.841 ug/ml
Target Compounds			
4) N-TETRADECANE	8.289f	273408	1.981 ug/ml
11) N-HEXACOSANE	15.926	264879	1.900 ug/ml
12) N-OCTACOSANE	16.881	463083	3.314 ug/ml
13) N-TRIACONTANE	17.775	539274	3.803 ug/ml
14) N-DOTRIACONTANE	18.615	413371	2.996 ug/ml

(f)=RT Delta > 1/2 Window

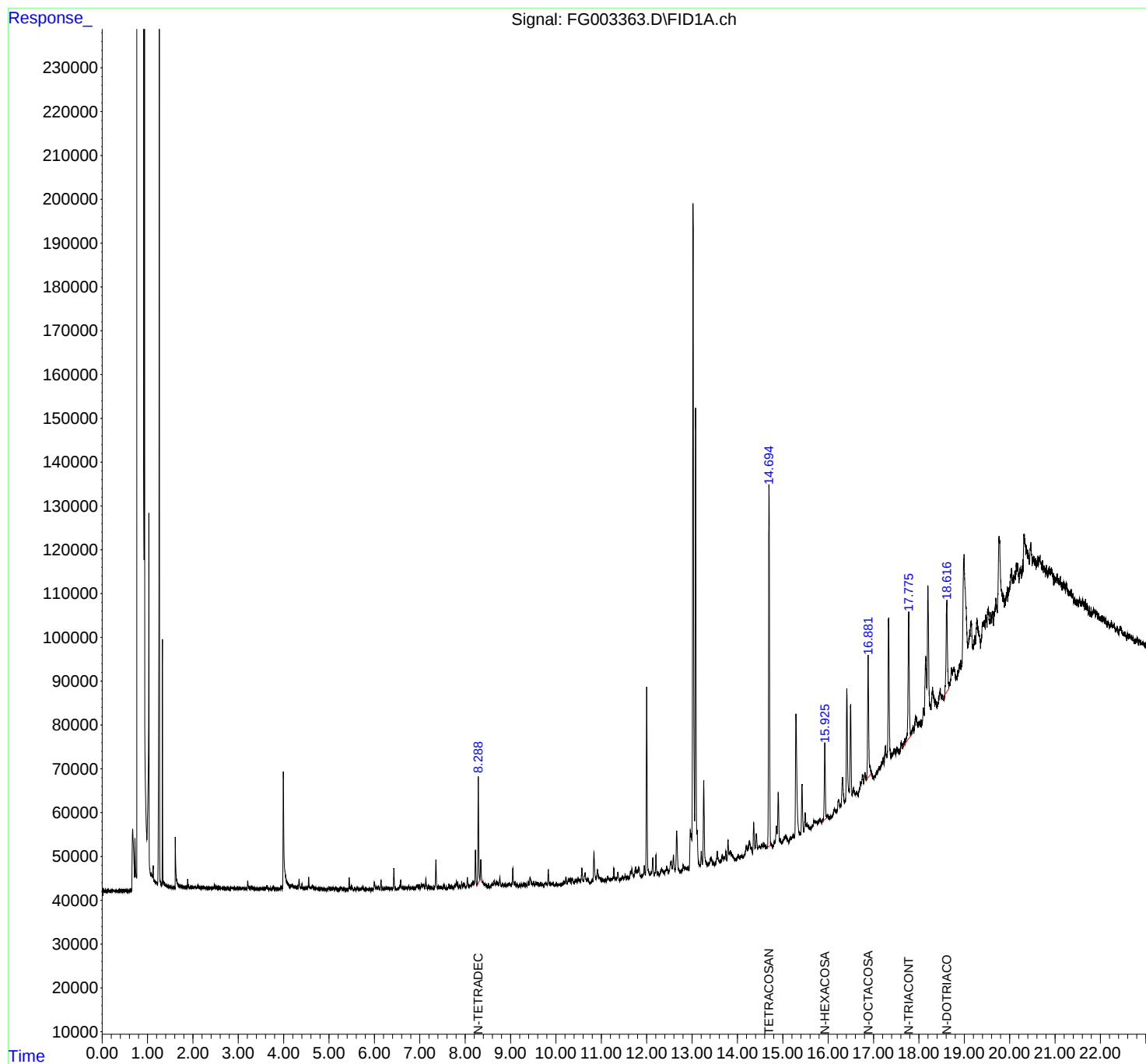
(m)=manual int.

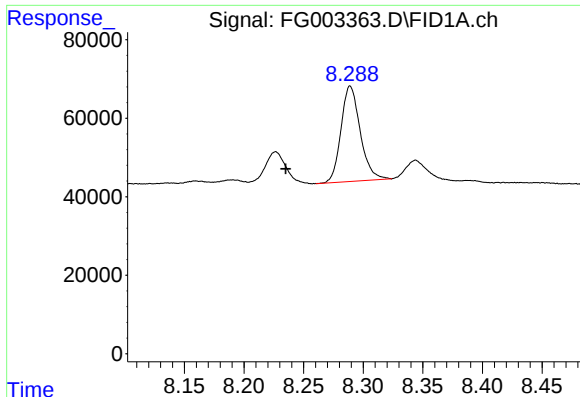
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010319\
Data File : FG003363.D
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

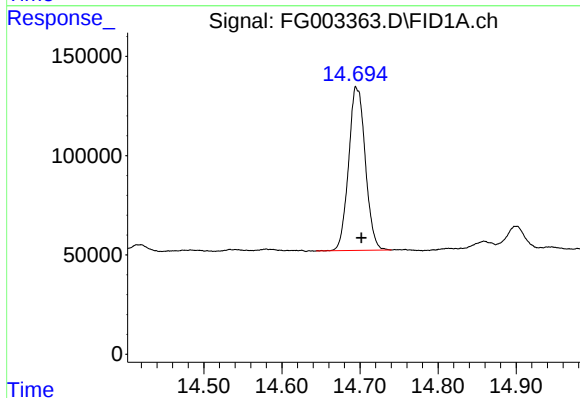




#4 N-TETRADECANE

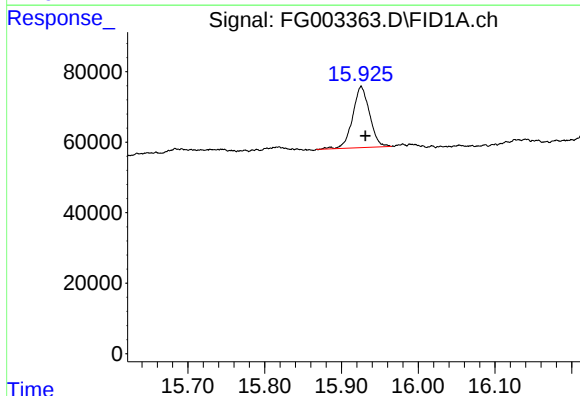
R.T.: 8.289 min
Delta R.T.: 0.054 min
Response: 273408
Conc: 1.98 ug/ml

Instrument :
FID_G
ClientSampleId :



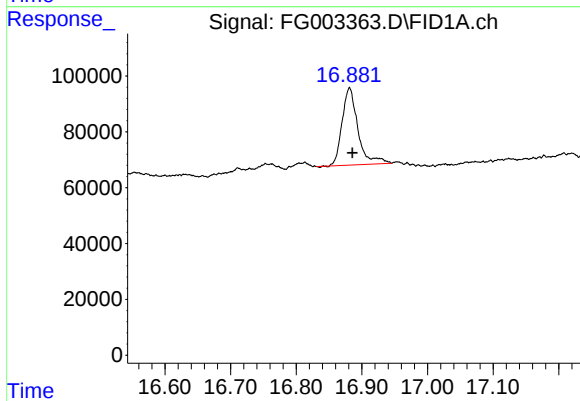
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.695 min
Delta R.T.: -0.006 min
Response: 1220577
Conc: 9.84 ug/ml



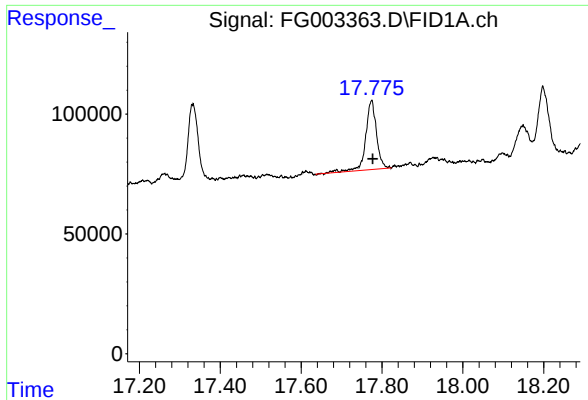
#11 N-HEXACOSANE

R.T.: 15.926 min
Delta R.T.: -0.005 min
Response: 264879
Conc: 1.90 ug/ml



#12 N-OCTACOSANE

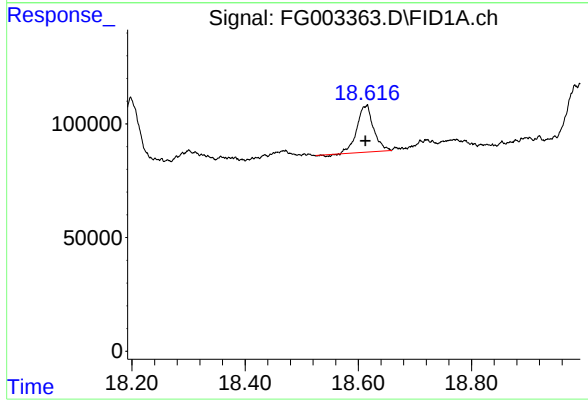
R.T.: 16.881 min
Delta R.T.: -0.004 min
Response: 463083
Conc: 3.31 ug/ml



#13 N-TRIACONTANE

R.T.: 17.775 min
Delta R.T.: -0.002 min
Response: 539274
Conc: 3.80 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.615 min
Delta R.T.: 0.002 min
Response: 413371
Conc: 3.00 ug/ml